INDEX.

Adventure, a singular one, 325
Amadeis Johannes, letter to on Epicurus 273
Anecdote of Dr Franklin 26—of Mr Nolan 182
Animals domestic, on the varieties of, 113-153 232
Animal precreated between an Alderney cow and a bufalo, note 239
Appeal humorous from the legs to the head 223
Apprentices, particular grievances of 262
Arcticus, on the White Sea fisheries 29—on the most striking and curious phenomena in natural history, 193—Account of Persian cotton communicated by 217
Aristides's observations on apprentices 262
Art of life in cultivation of habits &c. 165,-201
Artillery, improvements in 146.-284
Bacon, fragments by, art or life 165-201
Baker's oven, an improved one 145
Banks in Scotland, progress of 38
Barometers, vegetable 246
Barrel staves of larch 175
Borax, where found 22
Botany Bay—description of a singular plant from 227
Botany Bay, notices concerning 336
Botany, some curious remarks in 241
Buffon, his theory respecting dogs controverted 121
Burdens, on the best mode of carrying 229
Business, inquiry into the cause of the present stagnation in 203
Caoutchouc, discoveries respecting 299—direction for cementing pieces of ditto 300
Cardross, lord, memoirs of, with a portrait 1
Card 40
Cart's shafts of larch 88
Character of George Stuart 103
Citizen traveller on the best mode of carrying burdens 229
Cives, a vision by 169
Cloak vegetable, 246
Consumption of milk in London 39
Correction 264
to Correspondents, 40-80-152-192-264
Cottage Indian, a tale, 35-74-108 148-184
Cotton, account of Persian 217
Cotton manufactures in Britain, on the progress and extent of 210
Country houses, small wood for of larch 89
Delays in the court of session, observations on, 58-96-162-281-315
Description of a singular plant from Botany Bay 227
Dialogue concerning youth 178-219-251
Discoveries respecting caoutchouc 299
Dog, shepherd's, remarkable instances of its sagacity, note 116
Domestic animals, varieties of, thoughts on 113-153-232-why of different colours accounted for ib.
Draining damp grounds with larch 92
Durability of the larch tree, examples of 7
Dwelling houses of larch 172
East Indiamen for 1794 187
Education, observations on 335
Entomology, some curious remarks on 195
Epicurus, sketches of the portico in the garden of 273
Fire wood, of larch 94
Fisheries on the White Sea, some account of 29
Fishes, on the generation of certain kinds in India 173
Fishes caught on trees 175
Flooring, joisting &c. of larch 174

Forest trees, hints respecting some 214
Fragments by Bacon, art of life, 165-201
Franklin Dr. anecdote of 26
Frazer of Lovat, letter from on salt laws, 257
Galloway, memorial of the earl of, on salt duties 291,—addition to ditto 333
Generation of certain fishes in India, thoughts on, 172
Gray the poet, a dialogue concerning youth, 178-219-251
Habits, on the cultivation of 165
Hand's patent leather, notice of 299
Hay rakes of larch 90
Hedges, destructive tendency of, 12
Helianthus annuus or sun flower, on the uses of 32
Hen coops of larch 92
History, natural, on the most striking phenomena in 193-241
Hop poles of larch 87
Horses wild in Siberia, notices of 98
Hints respecting some forest trees, 214
Improvements new 144
Improvement of the woollen manufacture in Britain, observations on 318
Improvement in the military art 146
Index indicatorius 79-104-188-262-335
India, notices concerning 336
Indiamen for 1794 187
Indian cottage a tale 35-74-108-148-184
Inquiry into the cause of the present stagnation of business 203
Inscription 73
Inscription to the memory of Sir James M'Donald, 190
Insects hostile to man 197
Intelligence from India 172
Ivan Czarowitz a tale, by the empress of Russia 41-81-124
Kiln for drying malt, notices of 144
Knife found in the heart of a tree 247
Larch tree, uses of 5,—garden walls, rails, and fences of 11,—hop poles, 87,—shafts for carts 88,—small wood for country houses 89,—hay rakes 90,—sneads or handles for sythes 91,—small railing, cages for poultry, &c. 92 —underdraining damp ground 92,—draining peat mosses and extensive bogs 93,—making roads in swampy ground 94 fire wood ib.—dwelling houses 172.—flooring, joisting, &c 174,—windows &c. ib. machinery 175—barrel staves, ib,—ship building 176
Latin language, encomium on 263
Learning, remarks on 335
Leather patent, notices of 299
Legerdemain, curious, respecting serpents 176
Legs, their humorous appeal to the head 223
Lentulus on the delays in the court of session 58-96-162-281-315
Letter from Senex 16,—from Mr Frazer of Lovat on salt duties, 257,—from the king of Prussia to Voltaire 260
Literary intelligence 29
Literary olla No x 178-219-251
Lomonosoff, his oration on Peter the Great 265 305
London, consumption of milk in 39
Lovat, letter from on salt laws 257
Machinery of larch 175
Malt kiln, notices of 144
Manufactures, cotton in Britain, on the progress and extent of, 210
M'Donald, Sir J. to the memory of 190
Memoirs of Henry lord Cardross with a portrait 1
Memorandum by Dr Walker on the objects of natural history 330
Memorial of the earl of Galloway, on salt duties 291 addition to ditto 333
Military art, improvement in 146-284
Milk, consumption of in London 39
Money, ways of making 60

Muscles found in solid stones 248
Natural history, two curious facts respecting 247
Natural history, on the most striking phenomena in 193-241
Nisbet John, on the effects of crossing the breeds of sheep 101
Nolan Mr, anecdote of 182
Nootka sound, notices concerning 336
Notices of wild horses in Siberia 98
Notices of Toulon 112
Oration to the memory of Peter the Great by M. Lomonossoff. 265,-305
Ovis Taurica, account of 47
Pallas Dr his account of Russian sheep 47
Thoughts suggested by ditto 113,-153, 232
Persian cotton, account of 217
Peru, notices concerning 336
Peter the Great, oration to the memory of, by Lomonossoff 265,-305
Phenomena, the most curious in natural history 193,241
Pholas, observations on 287
Plants, varieties of, observations on 118
Poor domine, on various ways of making money 60
Progress and extent of the cotton manufacture in Britain 2
Progress of the banks in Scotland 38
Prussia, king of, letter from to Voltaire, 260
Pumps for acids, directions for making 30
to the Readers of the Bee 304,-336
Reading memorandums 66,-102,-177,-322
Rider, an inscription from 73—on improvements in artillery 284
Roads, making in swampy ground of larch wood 94
Rose without prickles that stings not, a tale 41,-81,-124
Russian sheep account of the varieties of 47
Thoughts suggested by do. 113,-153,-232
Russia Empress of, Ivan Czarowitz a tale written by 41,-81,-124
Salt laws, a letter on, from Mr Frazer of Lovat 257
Salt duties, memorial of the E. of Galloway, concerning 291
addition to ditto 333
Seeds, on the various ways of dispersing them 241—of preservation 244
Senex, letter from 16
Serpents, curious legerdemain respecting 176
Sesamum orientale, on the uses of 32
Session, court of, on the delays in 58.-96,-162,-281,-315
Sheep, effects of crossing the different breeds of 101
Sheep, on the varieties of, reared in Russia 47
Thoughts suggested by ditto 113,-153,-232
Shepherd's dog, remarkable instances of its sagacity, note 116
Shetland sheep, singular management of 159
Ship building of larch 176
Siberia, notices of wild horses in 98
Singular adventure 325
Sketches of the portico in the the garden of Epicurus 273
Sketch of the life of Henry lord Cardross, with a portrait 1
Solitudes, 69,-140
Squib 223
Stagnation in business, an inquiry into the cause of 203
Stove, new improvement in 145
Stranger, a vision from 169
Stuart George, character of 103
Sun flower, on the economical uses of 32
Sythes, handles of, of larch 91
Tales,—The Indian cottage 25,-74,-108,-148,-184. Ivan Czarowitz, or the rose without prickles that stings not 41,-81,-124
Toulon, slight notices of 112
Trees, Forest, hints respecting 214
Value and uses of the larch tree, observations on 5,-87,-172
Varieties of domestic animals, thoughts on 113,-153,-232
Vegetable clock and barometer 246
Vision 169
Voltaire, letter to from the king of Prussia 260

Walker Dr, memorandum by on natural history 330
Ways of making money 60
White Sea fisheries, some account of 29
Windows, doors &c. of larch 174
Woollen manufacture, considerations on the improvement of in Britain 318
Yellow gum plant, from Botany Bay described, with a plate 227
Youth, a dialogue concerning 178-219-251

POETRY.

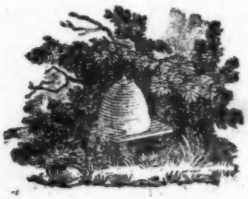
Aurora, ode to 289
to the Author of the man of feeling 324
Drum 250
False pleasure a fragment, 138
Hairbrain's addition to Mr Hastings's lines on the Lusiad 249
on Mr Hastings's lines added to Muckle's Lusiad 249
Haunted room, stanzas written in 183
Hay field, a moral eclogue 67
Hermit's reflections 107
Juliana, false pleasure a fragment, by, 138
to a Lady with the Gentle Shepherd 139
Man of feeling to the author of 324
Mica, a version from Pindar by 215
Modern France 106
Ode to Aurora, 289
Orange, verses written on one 189
Orphan 28
Pindar, version from 215
Pleasure, false, a fragment 138
Rowley, a poem by 67
Stanzas written in a haunted room, 183
Thomson, verses by, to lord Lyttleton 324
Thoughts on lines added by Mr Hastings to Muckle's Lusiad 249
Verses written on an orange 189
Verses on dark, still, weather in winter 323
Verses in the Scottish dialect 104
Verses to a lady with the Gentle Shepherd 139
Version from Pindar, 215
Virgil, translation from 172
Visitor 216
Way to grow rich 250

END OF VOLUME SEVENTEENTH.

DIRECTIONS TO THE BINDER.

PAGE

PLACE the portrait of Lord Cardross to face — — 1
The yellow gum plant from Botany Bay, — — — 227
The plate of horns that accompanied No. iv. of this volume belongs to volume xvi.
Place the index after the chronicle at the end.
Place the contents after the title.



139
324
215
106
289
129
28
215
138
67

183

324

249
189

323
104

139
215
172
216
250

PAGE
1
227